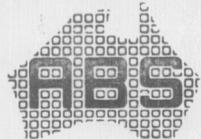


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WESTERN AUSTRALIA

INDUSTRIAL ACCIDENTS (Series A)

1975-76

W.22/77



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The statistics contained in this publication relate to accidents causing death or absence from work for one day or more. A further release, 'Industrial Accidents (Series B) 1975-76' to be published shortly, will contain corresponding information in respect of industrial accidents causing death or absence from work for one week or more.

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W. M. BARTLETT

PERTH, Western Australia
23 February 1977

Deputy Commonwealth Statistician
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Inquiries regarding these statistics may be made in Perth by telephoning 26 3275.

NOTES

The statistics contained in this publication are derived from details of claims for workers' compensation paid by insurers and self-insurers. They relate to claims reported to have been closed during the year ended 30 June 1976.

The figures do not represent all industrial accidents which actually occurred during the year because:

- (i) they refer to claims closed;
- (ii) in the case of non-fatal accidents, they include only those which resulted in absence from work for one day or more;
- (iii) only accidents coming within the scope of the Workers' Compensation Act are included in the statistics, which therefore exclude industrial accidents resulting in the death of, or injury to, self-employed persons and persons employed by the Australian Government. (Compensation for Australian Government employees is provided by the Compensation (Australian Government Employees) Act 1971);
- (iv) the statistics include only accidents occurring at the work site or in the course of the worker's normal duties and do not therefore include 'journey' cases, i.e. death of, or injury to, an employee while travelling between his place of residence and the place of employment. During the year ended 30 June 1976, 726 claims were reported closed in respect of 'journey' cases involving loss of work of one day or more, the total time lost being 3,508 weeks and the cost of claims, \$533,435.

The statistics relate only to accidents, and particulars of cases of industrial disease are therefore excluded.

For the purpose of these statistics, each claim is treated as a separate industrial accident and data are prepared from details of claims reported closed during the year under review (in this instance, the year ended 30 June 1976). In respect of reopened claims, the additional time lost and additional costs are included in the tables but, to avoid duplication, such cases have been excluded from the numbers of accidents shown. Reopened claims reported closed in 1975-76 numbered 3,742 and represented 13,409 weeks' time lost, equivalent to 12.5 per cent of the total time lost (see table on page 20).

The following notes on terms used should be borne in mind when considering the data shown in the tables.

Time lost means the total time lost (i.e. from date of injury) in respect of claims reported closed during the year. The term is therefore not necessarily restricted to time lost during the year under review, since the accident may have occurred in an earlier year.

Cost of claims means the total amount of payments made (principally in the form of compensation for loss of wages, and for medical and hospital expenses, and lump-sum settlements) in respect of claims reported closed during the year. The figures do not therefore necessarily represent amounts actually paid in the year under review.

NOTES (continued)

Accident factor means 'that underlying agency, other than human failing, which appears to contribute most materially to an accident and which would be most likely to receive attention in preventing the occurrence of a similar accident'.

Site of injury descriptions as shown on pages 9, 10 and 13 are, in most cases, in an abbreviated form. A more detailed description of site of injury is given below:

Head, excluding eyes
Eye(s)
Neck, including vertebral column
Trunk, excluding shoulder and vertebral column
Arm, including shoulder and wrist
Hand, including finger(s) but excluding wrist
Leg, including hip and ankle
Foot, including toe(s)
Site unspecified
Miscellaneous reactions.

Figures appearing in Tables 1 and 9 relating to the number of weeks lost have been rounded to the nearest whole week without making those adjustments which would be needed to make the rounded figures add to the rounded total. It is for this reason that figures do not always add to the totals shown.

Percentages as shown in some of the tables have been corrected to the first place of decimals without making those adjustments which would be necessary to make the percentages so expressed add to precisely 100.

The abbreviation 'n.e.i.', where it occurs in the tables, denotes 'not elsewhere included'.

TIME LOST: ONE DAY OR MORE

No. 1 - FATAL AND NON-FATAL ACCIDENTS: INDUSTRY GROUP, TIME LOST AND COST OF CLAIMS, 1975-76

TOTAL PERSONS

Industry group or sub-group	Number of accidents		Time lost (non-fatal accidents)			Cost of claims (\$)(a)			Average per non-fatal accident
	Fatal	Non-fatal			Average per accident (weeks)	Fatal	Non-fatal	Total	
		Number	% of total	Total (weeks)	(weeks)				
Primary production	4	1,349	4.3	4,986	3.7	19,698	892,118	911,816	661
Mining and quarrying	7	2,641	8.5	11,163	4.2	179,966	2,143,971	2,323,937	812
Total	11	3,990	12.8	16,149	4.0	199,664	3,036,089	3,235,753	761
Manufacturing -									
Cement, bricks, glass and stone	-	1,009	3.2	3,178	3.1	-	563,512	563,512	558
Founding, engineering, metal working	2	4,782	15.3	11,040	2.3	50,583	2,084,655	2,135,238	436
Ships, vehicles, parts and accessories (b)	-	1,703	5.5	6,009	3.5	-	825,944	825,944	485
Food, drink and tobacco	-	3,181	10.2	8,696	2.7	-	1,319,786	1,319,786	415
Sawmilling, wood products (other than furniture)	-	703	2.3	1,858	2.6	-	354,177	354,177	504
Other manufacturing	2	1,332	4.3	3,818	2.9	59,957	662,644	722,601	497
Total	4	12,710	40.7	34,599	2.7	110,540	5,810,718	5,921,258	457
Electricity, gas, water, sanitary services (c)									
Building and construction	2	779	2.5	3,093	4.0	38,624	555,635	594,259	713
Transport, storage, and communication	7	5,492	17.6	21,658	3.9	108,787	3,722,971	3,831,758	678
Finance and property	7	2,387	7.7	10,087	4.2	77,258	1,645,810	1,723,068	689
Commerce	-	75	0.2	192	2.6	-	52,039	52,039	694
Public authority (n.e.i.), community and business services (including professional)	1	2,592	8.3	7,731	3.0	27,866	1,151,494	1,179,360	444
Amusement, hotels and other accommodation, cafes, personal service, etc.	-	1,901	6.1	8,032	4.2	-	1,312,355	1,312,355	690
Other, including industry not stated	1	1,273	4.1	5,326	4.2	356	792,671	793,027	623
Total	18	14,502	46.5	56,130	3.9	252,891	9,235,118	9,488,009	637
GRAND TOTAL	33	31,202	100.0	106,877	3.4	563,095	18,081,925	18,645,020	580

(a) Principally compensation for loss of wages, and for medical and hospital expenses, and lump-sum settlements.

(b) Manufacture, assembly and repair. (c) Production, supply and maintenance.

TIME LOST: ONE DAY OR MORE

No. 1 - FATAL AND NON-FATAL ACCIDENTS: INDUSTRY GROUP, TIME LOST AND COST OF CLAIMS, 1975-76 (continued)

MALES

Industry group or sub-group	Number of accidents			Time lost (non-fatal accidents)		Cost of claims \$(a)			
	Fatal	Non-fatal				Fatal	Non-fatal	Total	Average per non-fatal accident
		Number	% of total	Total (weeks)	Average per accident (weeks)				
Primary production	3	1,297	4.6	4,730	3.6	19,633	866,770	886,403	668
Mining and quarrying	7	2,630	9.2	11,125	4.2	179,966	2,137,247	2,317,213	813
Total	10	3,927	13.8	15,855	4.0	199,599	3,004,017	3,203,616	765
Manufacturing -									
Cement, bricks, glass and stone	-	993	3.5	3,154	3.2	-	560,477	560,477	564
Founding, engineering, metal working	2	4,706	16.6	10,891	2.3	50,583	2,065,703	2,116,286	439
Ships, vehicles, parts and accessories (b)	-	1,693	6.0	5,970	3.5	-	821,391	821,391	485
Food, drink and tobacco	-	2,637	9.3	6,487	2.5	-	1,016,009	1,016,009	385
Sawmilling, wood products (other than furniture)	-	680	2.4	1,785	2.6	-	345,750	345,750	508
Other manufacturing	2	1,200	4.2	3,426	2.9	59,957	613,473	673,430	511
Total	4	11,909	41.9	31,713	2.7	110,540	5,422,803	5,533,343	455
Electricity, gas, water, sanitary services (c)									
Building and construction	2	777	2.7	3,091	4.0	38,624	555,388	594,012	715
Transport, storage, and communication	7	5,463	19.2	21,588	4.0	108,787	3,704,979	3,813,766	678
Finance and property	7	2,354	8.3	9,933	4.2	77,258	1,622,822	1,700,080	689
Commerce	-	49	0.2	124	2.5	-	31,960	31,960	652
Public authority (n.e.i.), community and business services (including professional)	1	2,195	7.7	6,253	2.8	27,866	939,592	967,458	428
Amusement, hotels and other accommodation, cafes, personal service, etc.	-	1,060	3.7	4,094	3.9	-	724,196	724,196	683
Other, including industry not stated	1	698	2.5	2,547	3.6	356	420,024	420,380	602
	-	3	0.0	11	3.5	-	2,143	2,143	714
Total	18	12,599	44.3	47,641	3.8	252,891	8,001,104	8,253,995	635
GRAND TOTAL	32	28,435	100.0	95,209	3.3	563,030	16,427,924	16,990,954	578

(a) Principally compensation for loss of wages, and for medical and hospital expenses, and lump-sum settlements.

(b) Manufacture, assembly and repair. (c) Production, supply and maintenance.

No. 1 - FATAL AND NON-FATAL ACCIDENTS: INDUSTRY GROUP, TIME LOST AND COST OF CLAIMS, 1975-76 (continued)

FEMALES

Industry group or sub-group	Number of accidents			Time lost (non-fatal accidents)		Cost of claims (\$)(a)			
	Fatal	Non-fatal		Total (weeks)	Average per accident (weeks)	Fatal	Non-fatal	Total	Average per non- fatal accident
		Number	% of total						
Primary production	1	52	1.9	256	4.9	65	25,348	25,413	487
Mining and quarrying	-	11	0.4	38	3.5	-	6,724	6,724	611
Total	1	63	2.3	294	4.7	65	32,072	32,137	509
Manufacturing -									
Cement, bricks, glass and stone	-	16	0.6	24	1.5	-	3,035	3,035	190
Founding, engineering, metal working	-	76	2.7	149	2.0	-	18,952	18,952	249
Ships, vehicles, parts and accessories (b)	-	10	0.4	39	3.9	-	4,553	4,553	455
Food, drink and tobacco	-	544	19.7	2,209	4.1	-	303,777	303,777	558
Sawmilling, wood products (other than furniture)	-	23	0.8	72	3.1	-	8,427	8,427	366
Other manufacturing	-	132	4.8	392	3.0	-	49,171	49,171	373
Total	-	801	28.9	2,886	3.6	-	387,915	387,915	484
Electricity, gas, water, sanitary services (c)	-	2	0.1	2	1.0	-	247	247	124
Building and construction	-	29	1.0	70	2.4	-	17,992	17,992	620
Transport, storage, and communication	-	33	1.2	154	4.7	-	22,988	22,988	697
Finance and property	-	26	0.9	68	2.6	-	20,079	20,079	772
Commerce	-	397	14.3	1,478	3.7	-	211,902	211,902	534
Public authority (n.e.i.), community and business services (including professional)	-	841	30.4	3,939	4.7	-	588,159	588,159	699
Amusement, hotels and other accommodation, cafes, personal service, etc.	-	575	20.8	2,779	4.8	-	372,647	372,647	648
Other, including industry not stated	-	-	-	-	-	-	-	-	-
Total	-	1,903	68.8	8,489	4.5	-	1,234,014	1,234,014	648
GRAND TOTAL	1	2,767	100.0	11,669	4.2	65	1,654,001	1,654,066	598

(a) Principally compensation for loss of wages, and for medical and hospital expenses, and lump-sum settlements.

(b) Manufacture, assembly and repair. (c) Production, supply and maintenance.

No. 2 - FATAL AND NON-FATAL ACCIDENTS: INDUSTRY GROUP AND ACCIDENT FACTOR (a), 1975-76

MALES

F. denotes Fatal Accidents; N.F. denotes Non-fatal Accidents.

Industry group or sub-group (b)	Machinery	Vehicles		Electricity, explosions, etc.		Harmful substances		Falling, slipping, stumbling, etc.		Striking against, stepping on, etc.		Handling, moving or falling objects		Hand tools		Other and unspecified		Total		
		F.	N.F.	F.	N.F.	F.	N.F.	F.	N.F.	F.	N.F.	F.	N.F.	F.	N.F.	F.	N.F.	F.	N.F.	
Primary production	-	148	2	147	-	12	-	13	-	166	-	73	-	354	-	151	-	233	3	1,297
Mining and quarrying	1	90	1	71	2	35	-	58	2	619	-	177	1	1,307	-	105	-	168	7	2,630
Total	1	238	3	218	2	47	-	71	2	785	-	250	1	1,661	-	256	1	401	10	3,927
Manufacturing -																				
Cement, bricks, etc.	-	69	-	14	-	14	-	16	-	179	-	55	-	552	-	41	-	53	-	993
Founding, engineering, etc.	1	744	-	63	-	122	-	66	-	668	-	216	1	1,935	-	686	-	206	2	4,706
Ships, vehicles, etc.	-	169	-	103	-	49	-	50	-	246	-	73	-	573	-	293	-	137	-	1,693
Food, drink, etc.	-	75	-	43	-	86	-	29	-	436	-	128	-	1,026	-	722	-	92	-	2,637
Sawmilling, etc.	-	90	-	25	-	5	-	2	-	97	-	26	-	366	-	51	-	18	-	680
Other manufacturing	-	180	-	28	1	14	-	35	-	191	-	54	1	519	-	132	-	47	2	1,200
Total	1	1,327	-	276	1	290	-	198	-	1,817	-	552	2	4,971	-	1,925	-	553	4	11,909
Electricity, etc.	-	18	-	33	-	15	-	8	1	186	-	55	1	374	-	45	-	43	2	777
Building, etc.	-	230	4	173	-	75	-	75	-	1,216	-	283	3	2,612	-	501	-	298	7	5,463
Transport, etc.	-	37	4	254	1	14	-	24	-	608	-	141	1	1,056	1	84	-	136	7	2,354
Finance and property	-	1	-	2	-	-	-	-	-	19	-	1	-	22	-	2	-	2	-	49
Commerce	-	110	-	104	-	25	-	32	-	395	-	107	1	1,018	-	314	-	90	1	2,195
Public authority (n.e.i.), etc.	-	16	-	44	-	25	-	19	-	279	-	67	-	465	-	42	-	103	-	1,060
Amusement, etc.	-	30	1	19	-	20	-	13	-	174	-	34	-	286	-	38	-	84	1	698
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	3
Total	-	442	9	629	1	174	-	171	1	2,877	-	688	6	5,835	1	1,027	-	756	18	12,599
GRAND TOTAL -																				
Number	2	2,007	12	1,123	4	511	-	440	3	5,479	-	1,490	9	12,467	1	3,208	1	1,710	32	28,435
Per cent of total	-	7.0	-	3.9	-	1.8	-	1.5	-	19.3	-	5.2	-	43.8	-	11.3	-	6.0	-	100.0

(a) For a more detailed classification of Accident Factor, see Table 8 on pages 16-19. (b) For a more detailed description of the Industry Groups and Sub-groups listed, see Table 1.

No. 2 - FATAL AND NON-FATAL ACCIDENTS: INDUSTRY GROUP AND ACCIDENT FACTOR (a), 1975-76 (continued)

FEMALES

F. denotes Fatal Accidents; N.F. denotes Non-fatal Accidents.

Industry group or sub-group (b)	Machin- ery	Vehicles	Elect- ricity, explo- sions, etc.		Harmful sub- stances		Falling, slipping, stum- bling, etc.		Striking against, stepping on, etc.		Handling, moving or falling objects		Hand tools		Other and unspeci- fied		Total					
			F.	N.F.	F.	N.F.	F.	N.E.	F.	N.F.	F.	N.F.	F.	N.F.	F.	N.F.	F.	N.F.	F.	N.F.		
Primary production			-	3	-	4	-	4	-	-	-	15	-	1	-	8	-	4	1	13	1	52
Mining and quarrying			-	-	-	-	-	-	-	-	-	2	-	1	-	6	-	-	-	2	-	11
Total			-	3	-	4	-	4	-	-	-	17	-	2	-	14	-	4	1	15	1	63
Manufacturing -																						
Cement, bricks, etc.			-	-	-	1	-	-	-	-	-	1	-	-	-	11	-	2	-	1	-	16
Founding, engineering, etc.			-	11	-	2	-	2	-	1	-	15	-	7	-	30	-	7	-	1	-	76
Ships, vehicles, etc.			-	-	-	2	-	-	-	-	-	1	-	1	-	2	-	2	-	2	-	10
Food, drink, etc.			-	46	-	13	-	18	-	3	-	125	-	22	-	240	-	67	-	10	-	544
Sawmilling, etc.			-	3	-	-	-	1	-	-	-	2	-	-	-	17	-	-	-	-	-	23
Other manufacturing			-	35	-	1	-	1	-	2	-	31	-	7	-	40	-	11	-	4	-	132
Total			-	95	-	19	-	22	-	6	-	175	-	37	-	340	-	89	-	18	-	801
Electricity, etc.			-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	2
Building, etc.			-	1	-	1	-	-	-	-	-	7	-	2	-	12	-	2	-	4	-	29
Transport, etc.			-	1	-	8	-	-	-	-	-	6	-	2	-	13	-	3	-	-	-	33
Finance and property			-	1	-	1	-	-	-	-	-	11	-	-	-	7	-	-	-	6	-	26
Commerce			-	15	-	14	-	4	-	3	-	121	-	25	-	174	-	25	-	16	-	397
Public authority (n.e.i.), etc.			-	8	-	23	-	30	-	9	-	259	-	39	-	414	-	22	-	37	-	841
Amusement, etc.			-	12	-	2	-	42	-	3	-	216	-	34	-	202	-	35	-	29	-	575
Other			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total			-	38	-	49	-	76	-	15	-	621	-	103	-	822	-	87	-	92	-	1,903
GRAND TOTAL -																						
Number			-	136	-	72	-	102	-	21	-	813	-	142	-	1,176	-	180	1	125	1	2,767
Per cent of total			-	4.9	-	2.6	-	3.7	-	0.8	-	29.4	-	5.1	-	42.5	-	6.5	-	4.5	-	100.0

(a) For a more detailed classification of Accident Factor, see Table 8 on pages 16-19. (b) For a more detailed description of the Industry Groups and Sub-groups listed, see Table 1.

No. 3 - NON-FATAL ACCIDENTS: INDUSTRY GROUP AND SITE OF INJURY (a), 1975-76

MALES

Industry group or sub-group (b)	Head	Eye	Neck	Trunk	Arm	Hand	Leg	Foot	Site unspecified	Mis-cellaneous	Total
Primary production	40	74	19	286	198	305	263	91	6	15	1,297
Mining and quarrying	105	253	47	729	288	470	499	191	16	32	2,630
Total	145	327	66	1,015	486	775	762	282	22	47	3,927
Manufacturing -											
Cement, bricks, etc.	21	84	17	292	160	187	134	86	2	10	993
Founding, engineering, etc.	130	996	65	1,097	432	942	600	395	8	41	4,706
Ships, vehicles, etc.	62	416	34	363	175	299	209	108	3	24	1,693
Food, drink, etc.	66	56	48	581	344	1,092	265	174	2	9	2,637
Sawmilling, etc.	23	38	12	163	71	207	81	84	-	1	680
Other manufacturing	30	108	19	329	123	357	150	72	3	9	1,200
Total	332	1,698	195	2,825	1,305	3,084	1,439	919	18	94	11,909
Electricity, etc.	25	67	21	258	84	133	118	56	7	8	777
Building, etc.	165	561	138	1,640	614	986	854	430	12	63	5,463
Transport, etc.	82	141	75	743	310	322	443	211	11	16	2,354
Finance and property	2	2	2	16	5	2	14	6	-	-	49
Commerce	67	159	66	627	258	524	299	176	5	14	2,195
Public authority (n.e.i.), etc.	32	59	21	351	117	161	216	75	5	23	1,060
Amusement, etc.	28	36	10	210	82	129	129	59	-	15	698
Other	-	-	-	1	-	2	-	-	-	-	3
Total	401	1,025	333	3,846	1,470	2,259	2,073	1,013	40	139	12,599
GRAND TOTAL -											
Number	878	3,050	594	7,686	3,261	6,118	4,274	2,214	80	280	28,435
Per cent of total	3.1	10.7	2.1	27.0	11.5	21.5	15.0	7.8	0.3	1.0	100.0

(a) For a more detailed description of Site of Injury, see page 3. (b) For a more detailed description of the Industry Groups and Sub-groups listed, see Table 1.

TIME LOST: ONE DAY OR MORE

No. 3 - NON-FATAL ACCIDENTS: INDUSTRY GROUP AND SITE OF INJURY (a), 1975-76 (continued)

FEMALES

Industry group or sub-group (b)	Head	Eye	Neck	Trunk	Arm	Hand	Leg	Foot	Site unspeci- fied	Mis- cell- anous	Total
Primary production	1	2	3	10	9	12	7	5	1	2	52
Mining and quarrying	1	1	-	4	-	1	2	2	-	-	11
Total	2	3	3	14	9	13	9	7	1	2	63
Manufacturing -											
Cement, bricks, etc.	2	2	-	5	2	4	-	1	-	-	16
Founding, engineering, etc.	1	1	1	8	20	27	12	6	-	-	76
Ships, vehicles, etc.	2	2	-	-	-	3	2	1	-	-	10
Food, drink, etc.	14	5	21	114	124	158	67	41	-	-	544
Sawmilling, etc.	1	-	1	7	2	8	3	1	-	-	23
Other manufacturing	3	4	4	22	30	49	11	9	-	-	132
Total	23	14	27	156	178	249	95	59	-	-	801
Electricity, etc.	1	-	-	-	1	-	-	-	-	-	2
Building, etc.	3	1	-	3	5	4	7	5	-	1	29
Transport, etc.	2	-	-	9	6	5	7	4	-	-	33
Finance and property	1	-	-	13	2	5	2	1	-	2	26
Commerce	12	5	15	118	65	79	73	29	-	1	397
Public authority (n.e.i.), etc.	35	15	25	340	115	107	149	45	4	6	841
Amusement, etc.	18	6	8	168	88	123	116	41	2	5	575
Other	-	-	-	-	-	-	-	-	-	-	-
Total	72	27	48	651	282	323	354	125	6	15	1,903
GRAND TOTAL -											
Number	97	44	78	821	469	585	458	191	7	17	2,767
Per cent of total	3.5	1.6	2.8	29.7	16.9	21.1	16.6	6.9	0.2	0.6	100.0

(a) For a more detailed description of Site of Injury, see page 3. (b) For a more detailed description of the Industry Groups and Sub-groups listed, see Table 1.

TIME LOST: ONE DAY OR MORE

No. 4 - NON-FATAL ACCIDENTS: INDUSTRY GROUP AND NATURE OF INJURY, 1975-76

MALES

Industry group or sub-group (a)	Con-tusion, bruising, and super-ficial	Lacerations	Foreign bodies	Burns and scalds	Frac-tures	Dis-loca-tions	Sprains, strains, hernias	Am-puta-tions	Con-cus-sion	Other	Total
Primary production	236	367	51	39	120	10	416	8	7	43	1,297
Mining and quarrying	759	433	196	93	116	17	940	7	15	54	2,630
Total	995	800	247	132	236	27	1,356	15	22	97	3,927
Manufacturing -											
Cement, bricks, etc.	194	202	70	34	41	1	431	2	2	16	993
Founding, engineering, etc.	835	865	728	466	204	15	1,478	19	13	83	4,706
Ships, vehicles, etc.	276	282	316	179	73	2	510	6	6	43	1,693
Food, drink, etc.	477	992	34	120	63	9	889	4	11	38	2,637
Sawmilling, etc.	181	179	28	14	49	1	209	10	4	5	680
Other manufacturing	212	306	84	46	46	4	464	12	4	22	1,200
Total	2,175	2,826	1,260	859	476	32	3,981	53	40	207	11,909
Electricity, etc.	185	115	52	22	21	6	356	-	3	17	777
Building, etc.	1,194	1,001	423	183	265	25	2,206	10	26	130	5,463
Transport, etc.	619	305	120	32	113	14	1,077	8	13	53	2,354
Finance and property	13	5	1	-	2	-	26	-	-	2	49
Commerce	435	533	119	75	110	9	849	4	9	52	2,195
Public authority (n.e.i.), etc.	237	152	36	27	50	9	493	2	6	48	1,060
Amusement, etc.	146	116	22	29	45	5	295	5	8	27	698
Other	-	-	-	1	1	-	1	-	-	-	3
Total	2,829	2,227	773	369	607	68	5,303	29	65	329	12,599
GRAND TOTAL -											
Number	5,999	5,853	2,280	1,360	1,319	127	10,640	97	127	633	28,435
Per cent of total	21.1	20.6	8.0	4.8	4.6	0.4	37.4	0.3	0.4	2.2	100.0

(a) For a more detailed description of the Industry Groups and Sub-groups listed, see Table 1.

No. 4 - NON-FATAL ACCIDENTS: INDUSTRY GROUP AND NATURE OF INJURY, 1975-76 (continued)

FEMALES

Industry group or sub-group (a)	Con-tusion, bruis-ing, and super-ficial	Lac-er-a-tions	For-eign bod-ies	Burns and scalds	Frac-tures	Dis-loca-tions	Sprains, strains, hernias	Amputa-tions	Concuss-ion	Other	Total
Primary production	15	11	1	4	-	2	16	-	-	3	52
Mining and quarrying	1	3	1	-	1	-	5	-	-	-	11
Total	16	14	2	4	1	2	21	-	-	3	63
Manufacturing -											
Cement, bricks, etc.	2	5	1	-	-	-	8	-	-	-	16
Founding, engineering, etc.	23	21	1	3	2	-	25	-	-	1	76
Ships, vehicles, etc.	2	3	2	-	2	-	1	-	-	-	10
Food, drink, etc.	134	126	1	23	12	5	230	1	3	9	544
Sawmilling, etc.	4	8	-	1	4	-	6	-	-	-	23
Other manufacturing	19	42	4	4	5	-	54	-	2	2	132
Total	184	205	9	31	25	5	324	1	5	12	801
Electricity, etc.	1	1	-	-	-	-	-	-	-	-	2
Building, etc.	12	7	1	1	2	-	3	1	1	1	29
Transport, etc.	12	7	-	1	1	-	12	-	-	-	33
Finance and property	12	2	-	-	1	-	9	-	-	2	26
Commerce	86	74	5	5	15	1	202	-	2	7	397
Public authority (n.e.i.), etc.	176	77	8	38	42	6	458	-	12	24	841
Amusement, etc.	135	105	2	42	32	1	236	-	3	19	575
Other	-	-	-	-	-	-	-	-	-	-	-
Total	434	273	16	87	93	8	920	1	18	53	1,903
GRAND TOTAL -											
Number	634	492	27	122	119	15	1,265	2	23	68	2,767
Per cent of total	22.9	17.8	1.0	4.4	4.3	0.5	45.7	0.1	0.8	2.4	100.0

(a) For a more detailed description of the Industry Groups and Sub-groups listed, see Table 1.

TIME LOST: ONE DAY OR MORE

No. 5 - NON-FATAL ACCIDENTS: SITE OF INJURY AND ACCIDENT FACTOR (a), 1975-76

Site of injury (b)	Machin- ery	Veh- icles	Elec- tricity, explosions, etc.	Harmful sub- stances	Falling, slipping, stum- bling, etc.	Striking against, stepping on, etc.	Handling, moving or falling objects	Hand tools	Other and unspeci- fied	Total acci- dents	Average time lost (weeks)
MALES											
Head	54	86	43	24	119	137	303	60	52	878	4.6
Eye	775	26	53	162	19	24	352	753	886	3,050	0.9
Neck	6	83	5	4	120	36	293	22	25	594	5.6
Trunk	86	217	38	14	1,642	106	5,270	165	148	7,686	4.6
Arm	162	151	56	23	759	237	1,509	265	99	3,261	3.2
Hand	751	174	120	40	340	328	2,562	1,632	171	6,118	2.4
Leg	98	244	65	26	2,131	356	1,015	191	148	4,274	4.1
Foot	67	129	103	35	334	259	1,124	111	52	2,214	2.5
Site unspecified	5	12	6	4	14	2	23	3	11	80	13.4
Miscellaneous reactions	3	1	22	108	1	5	16	6	118	280	2.1
Total	2,007	1,123	511	440	5,479	1,490	12,467	3,208	1,710	28,435	-
Average time lost(weeks)	2.7	6.5	3.2	1.6	4.4	2.5	3.4	1.9	2.4	-	3.3

FEMALES											
Site of injury (b)	-	12	2	1	37	9	26	1	9	97	2.1
Head	-	-	1	10	2	1	10	3	12	44	0.9
Eye	5	-	1	-	19	2	33	-	11	78	4.7
Neck	1	12	-	-	216	12	548	5	16	821	6.1
Trunk	5	11	7	1	134	35	211	15	18	469	4.9
Arm	23	6	25	2	42	27	198	147	28	585	2.2
Hand	93	8	40	2	305	30	69	4	12	458	4.2
Leg	4	16	16	2	54	26	78	5	7	191	2.7
Foot	5	6	10	-	4	-	1	-	1	7	9.9
Site unspecified	-	1	-	-	-	-	2	-	11	17	1.0
Miscellaneous reactions	-	-	1	3	-	-	-	-	-	-	-
Total	136	72	102	21	813	142	1,176	180	125	2,767	-
Average time lost(weeks)	3.0	5.6	2.4	0.9	5.1	2.8	4.4	2.7	2.8	-	4.2

(a) For a more detailed classification of Accident Factor, see Table 8 on pages 16-19. (b) For a more detailed description of Site of Injury, see page 3.

No. 6 - NON-FATAL ACCIDENTS: NATURE OF INJURY AND ACCIDENT FACTOR (a), 1975-76

Nature of injury	Machinery	Veh-icles	Elec-tricity, explosions, etc.	Harmful sub-stances	Falling, slipping, stum-blung, etc.	Striking against, stepping on, etc.	Handling, moving or falling objects	Hand tools	Other and unspeci-fied	Total acci-dents	Average time lost (weeks)
MALES											
Contusion (b)	263	364	10	21	1,636	646	2,446	384	229	5,999	2.5
Lacerations	659	189	21	-	384	570	2,292	1,595	143	5,853	2.2
Foreign bodies	566	17	9	103	5	2	233	489	856	2,280	0.8
Burns and scalds	229	25	434	201	15	23	31	385	17	1,360	2.0
Fractures	83	139	4	-	395	42	508	72	76	1,319	9.1
Dislocations	2	8	-	-	.42	5	61	7	2	127	7.7
Sprains (c)	118	311	3	-	2,873	157	6,723	242	213	10,640	4.0
Amputations	61	6	-	-	2	1	19	6	2	97	13.2
Concussion	2	20	-	-	35	25	32	7	6	127	4.4
Enucleation	-	-	-	-	-	-	1	-	-	1	7.4
Internal injury	1	4	-	-	4	-	-3	1	1	14	23.3
Nerve injury	-	1	-	-	4	2	10	1	2	20	12.8
Other (d)	23	39	30	115	84	17	108	19	163	598	6.9
Total	2,007	1,123	511	440	5,479	1,490	12,467	3,208	1,710	28,435	3.3
FEMALES											
Contusion (b)	29	25	-	1	269	69	192	11	38	634	2.2
Lacerations	67	13	5	-	42	37	163	149	16	492	2.2
Foreign bodies	2	-	-	9	1	-	2	1	12	27	0.7
Burns and scalds	6	2	96	7	-	5	1	3	2	122	2.4
Fractures	4	3	-	-	76	8	20	1	7	119	9.4
Dislocations	-	3	-	-	9	-	2	1	-	15	8.5
Sprains (c)	25	18	-	-	385	17	775	13	32	1,265	5.6
Amputations	2	-	-	-	-	-	-	-	-	2	4.5
Concussion	-	5	-	-	9	3	5	-	1	23	3.7
Enucleation	-	-	-	-	-	-	-	-	-	-	-
Internal injury	-	1	-	-	1	1	1	-	-	4	4.4
Nerve injury	-	-	-	-	1	-	2	-	-	3	3.6
Other (d)	1	2	1	4	20	2	13	1	17	61	6.0
Total	136	72	102	21	813	142	1,176	180	125	2,767	4.2

(a) For a more detailed classification of Accident Factor, see Table 8 on pages 16-19. (b) Includes bruising and superficial injury. (c) Includes strains and hernias. (d) Includes 'unspecified'.

TIME LOST: ONE DAY OR MORE

No. 7 - NON-FATAL ACCIDENTS: AGE GROUP AND ACCIDENT FACTOR (a), 1975-76

Age group (years)	Machin- ery	Veh- icles	Elec- tricity, explo- sions, etc.	Harmful sub- stances	Falling, slipping, stumbling, etc.	Striking against, stepping on, etc.	Handling, moving or falling objects	Hand tools	Other and unspeci- fied	Total
MALES										
Under 20	383	132	108	60	583	211	1,596	775	217	4,065
20 - 29	755	382	189	156	1,777	486	4,358	1,307	579	9,989
30 - 39	382	229	95	90	1,227	323	2,717	567	409	6,039
40 - 49	273	212	68	75	993	239	1,983	327	268	4,438
50 - 59	164	128	38	41	662	169	1,359	186	175	2,922
60 and over	44	36	10	14	216	58	422	38	54	892
Age not stated	6	4	3	4	21	4	32	8	8	90
Total	2,007	1,123	511	440	5,479	1,490	12,467	3,208	1,710	28,435
FEMALES										
Under 20	33	7	16	3	105	22	138	48	25	397
20 - 29	36	27	28	6	184	26	274	51	39	671
30 - 39	25	18	22	3	173	31	297	38	27	634
40 - 49	33	12	28	8	197	44	310	34	17	683
50 - 59	6	6	8	1	133	17	140	8	13	332
60 and over	3	2	-	-	20	2	13	-	2	42
Age not stated	-	-	-	-	1	-	4	1	2	8
Total	136	72	102	21	813	142	1,176	180	125	2,767

(a) For a more detailed classification of Accident Factor, see Table 8 on pages 16-19.

TIME LOST: ONE DAY OR MORE

No. 8 - FATAL AND NON-FATAL ACCIDENTS: INDIVIDUAL ACCIDENT
FACTOR AND TIME LOST, 1975-76

Accident factor	Males			Females		
	Fatal	Non-fatal		Fatal	Non-fatal	
		Number	Time lost		Number	Time lost
<u>Machinery</u>						
Engines and prime movers	-	6	58.4	-	-	-
Pumps (including windmills)	-	14	33.8	-	-	-
Ropes, belts, pulleys, etc.	-	58	213.6	-	3	15.8
Shafting	-	2	1.8	-	-	-
Gears	-	2	1.4	-	-	-
Hoists, cranes, winches, etc.	-	73	575.8	-	1	4.8
Portable lifting appliances	-	54	207.0	-	-	-
Lifts	-	10	56.8	-	-	(a) 9.8
Conveyors	1	65	233.0	-	10	59.0
Abrasive, polishing, etc.	-	415	369.0	-	2	7.6
Agitators and mixers	1	22	144.0	-	1	24.0
Casting, forging, welding	-	362	382.6	-	7	12.8
Crushers, grinding mills, etc.	-	15	23.2	-	-	-
Drilling, boring, turning (metal)	-	147	391.4	-	1	0.8
" " " (other)	-	42	184.0	-	-	-
Milling machines (metal)	-	5	5.4	-	-	-
Planers and shapers (wood)	-	28	76.8	-	-	-
" " (other)	-	9	21.0	-	-	-
Packing and wrapping	-	19	59.6	-	22	38.8
Opening, picking, combing, carding	-	1	0.4	-	-	-
Presses and punches (metal)	-	34	104.0	-	4	8.8
" printing	-	7	29.0	-	3	3.2
" other	-	31	105.4	-	5	28.2
Rolls (printing, metal, gluing, etc.)	-	33	118.6	-	3	4.4
Saws (wood)	-	129	558.2	-	2	5.2
" (metal)	-	29	60.8	-	1	2.4
" (other)	-	21	67.2	-	-	-
Screening and separating	-	3	3.0	-	1	1.2
Sewing and stitching	-	6	15.6	-	11	9.8
Shears (metal)	-	20	49.4	-	-	-
" (paper)	-	4	7.6	-	2	4.4
" (other - except food and sheep shears)	-	5	35.8	-	3	9.8
Rotary cutters (except food)	-	23	68.4	-	3	2.6
Cutters, food	-	25	54.8	-	12	26.0
Spinning, weaving, knitting	-	3	10.8	-	3	2.4
Centrifuges	-	-	-	-	-	-
Other industrial machines (fixed)	-	143	462.0	-	28	114.0
Milking, shearing, cream separators	-	76	171.6	-	-	-
Farm implements (not tractors)	-	23	119.2	-	2	4.6
Other farm equipment (fixed)	-	14	37.0	-	-	-
Other machinery	-	29	310.6	-	6	11.0
Total	2	2,007	5,428.0	-	136	411.4
<u>Vehicles</u>						
Motor vehicles	3	568	3,257.2	-	56	245.8
Railway locomotives, trucks and cars	2	179	1,740.0	-	7	64.0
Mine, quarry and other vehicles on rails	-	28	153.6	-	-	-
Bicycles	-	10	46.2	-	-	(a) 42.2

(a) Reopened claim.

TIME LOST: ONE DAY OR MORE

No. 8 - FATAL AND NON-FATAL ACCIDENTS: INDIVIDUAL ACCIDENT
FACTOR AND TIME LOST, 1975-76 (continued)

Accident factor	Males			Females		
	Fatal	Non-fatal		Fatal	Non-fatal	
		Number	Time lost		Number	Time lost
<u>Vehicles (continued)</u>			weeks			weeks
Aircraft	4	-	-	-	-	-
Water transport	-	11	139.6	-	-	-
Animal-drawn vehicles	-	1	1.0	-	-	-
Mobile machinery -						
Mobile cranes and hoists	-	51	384.8	-	-	-
Fork-lift trucks	-	98	373.0	-	4	25.0
Tractors	1	72	243.4	-	2	3.2
Bulldozers, mechanical shovels, rollers, etc.	2	66	814.8	-	-	-
Other mobile machinery	-	31	109.2	-	2	25.8
Other vehicles	-	8	73.2	-	1	0.4
Total	12	1,123	7,336.0	-	72	406.4
<u>Electricity, explosions, flames, hot substances</u>						
Electricity -						
Cables and flexibles, portable machines, etc.	1	18	60.2	-	1	1.2
Switch and fuse gear	-	14	26.0	-	1	1.0
Electric supply wiring	1	19	84.0	-	1	2.2
Other electricity	-	19	33.4	-	1	5.4
Explosions -						
Blasting (mines and quarries)	-	2	8.0	-	-	-
Boilers and pressure vessels	-	10	16.0	-	-	-
Gas (household and industrial)	-	8	141.2	-	1	2.0
Other explosions (including weapons)	2	39	311.2	-	4	3.8
Flames and hot substances or objects	-	382	935.8	-	93	232.2
Total	4	511	1,615.8	-	102	247.8
<u>Harmful substances</u>						
Solids, powders	-	79	118.4	-	4	5.0
Gas and aerosols	-	93	104.8	-	1	0.8
Liquids	-	268	478.8	-	16	13.0
Total	-	440	702.0	-	21	18.8
<u>Falling, slipping, stumbling, etc.</u>						
Falling from -						
Ladders	-	354	1,656.8	-	16	77.8
Poles	-	-	(a)1.2	-	-	-
Roofs	-	74	679.8	-	1	0.4
Scaffolding	-	182	1,653.6	-	-	-
Stairs or steps	-	384	1,858.6	-	150	583.4
Top or tray of vehicles	-	381	1,672.6	-	7	120.2
Other elevation	-	329	1,635.6	-	29	215.8
Falling into excavations	1	123	599.0	-	6	69.8
Jumping or stepping down	-	228	783.0	-	13	39.4
On same level -						
Slipping	2	2,564	9,812.6	-	448	2,273.6
Stumbling	-	547	2,203.4	-	99	595.8
Other and unspecified	-	313	1,799.8	-	44	175.6
Total	3	5,479	24,356.0	-	813	4,151.8

(a) Reopened claim.

TIME LOST: ONE DAY OR MORE

No. 8 - FATAL AND NON-FATAL ACCIDENTS: INDIVIDUAL ACCIDENT
FACTOR AND TIME LOST, 1975-76 (continued)

Accident factor	Males			Females		
	Fatal	Non-fatal		Fatal	Non-fatal	
		Number	Time lost		Number	Time lost
<u>Striking against, stepping on, etc.</u>			weeks			weeks
Stepping on sharp objects	-	231	281.4	-	14	24.8
Striking against fixed or stationary objects	-	1,259	3,494.6	-	128	377.2
Total	-	1,490	3,776.0	-	142	402.0
<u>Handling, moving or falling objects</u>						
Strain in handling	1	6,209	22,929.4	-	711	3,851.4
Over-exertion	3	378	2,611.4	-	63	548.8
Struck by -						
Trees, limbs, logs	2	116	579.2	-	4	7.6
Poles	-	41	135.6	-	-	-
Other timber	-	349	1,319.2	-	18	51.0
Drums and barrels	-	133	409.2	-	7	8.4
Boxes, crates, cartons	-	219	684.0	-	25	40.2
Bricks and tiles	-	101	282.4	-	-	-
Earth, rock, sand	2	295	1,267.6	-	1	2.2
Hand trucks, barrows, etc.	-	93	225.8	-	18	29.0
Other objects	1	3,544	9,757.0	-	210	450.4
Handling sharp objects -						
Metal	-	377	499.0	-	28	40.2
Glass	-	134	338.8	-	30	47.2
Other sharp objects	-	292	444.6	-	43	72.2
Other	-	186	291.8	-	18	36.8
Total	9	12,467	41,775.0	-	1,176	5,185.4
<u>Hand tools</u>						
Hand operated -						
Axes, hatchets	-	35	140.0	-	1	37.8
Blow torches	-	1	3.2	-	1	0.8
Can openers	-	1	0.6	-	2	2.6
Cleavers, choppers	-	5	13.6	-	1	1.4
Chisels	-	39	46.2	-	1	0.6
Crowbars, pinchbars	-	69	271.4	-	1	3.4
Files	-	11	4.6	-	-	-
Hammers, mallets	-	380	785.2	-	2	2.6
Hooks	-	57	74.8	-	1	0.6
Knives	-	982	1,732.6	-	120	298.8
Needles	-	4	2.4	-	3	1.6
Pens and pencils	-	1	0.2	-	1	1.8
Picks, pickaxes, hoes	-	17	97.2	-	-	-
Pliers, pincers, tongs	-	10	10.2	-	-	-
Saws	-	98	182.2	-	2	8.4
Scissors and shears	-	15	28.0	-	5	4.6
Screwdrivers	-	25	34.4	-	1	0.4
Shovels and spades	1	65	315.2	-	-	-
Spanners, wrenches	-	143	408.0	-	2	4.6
Other	-	101	250.0	-	10	16.4

TIME LOST: ONE DAY OR MORE

No. 8 -- FATAL AND NON-FATAL ACCIDENTS: INDIVIDUAL ACCIDENT
FACTOR AND TIME LOST, 1975-76 (continued)

Accident factor	Males			Females		
	Fatal	Non-fatal		Fatal	Non-fatal	
		Number	Time lost		Number	Time lost
Hand tools (continued)			weeks			weeks
Power operated -						
Abrasive, sanding, polishing, etc.	-	245	312.2	-	6	52.0
Chisels	-	6	3.2	-	-	-
Drills, jack-hammers, etc.	-	217	448.6	-	4	8.4
Knives	-	12	18.4	-	5	12.6
Riveters	-	4	2.8	-	-	-
Saws	-	72	245.0	-	2	13.4
Screwdrivers	-	2	1.2	-	1	0.6
Soldering irons	-	8	3.8	-	-	-
Explosive-powered fasteners	-	10	23.4	-	-	-
Electric welders	-	415	356.2	-	2	7.8
Oxy torches	-	117	161.6	-	-	-
Other	-	41	65.2	-	6	8.2
Total	1	3,208	6,041.6	-	180	489.4
Miscellaneous						
Animals and insects	-	417	1,332.6	-	36	116.2
Physical causes -						
Cold	-	5	4.6	-	-	-
Compressed air	-	1	0.2	-	-	-
Exposure (to rain, wind, etc.)	-	2	2.4	-	-	-
Heat (furnaces, weather, etc.)	-	6	4.2	-	1	0.4
Immersion	1	3	2.0	1	-	-
Radiation (not burns from)	-	-	-	-	-	-
Vibration	-	11	38.0	-	2	8.6
Other physical causes	-	52	165.0	-	11	76.4
Pressure vessels	-	16	23.8	-	1	0.4
Other -						
Doors, windows, gates, etc.	-	131	276.2	-	38	74.2
Flying particles	-	856	777.4	-	12	6.0
Other and unspecified	-	210	1,552.0	-	24	73.4
Total	1	1,710	4,178.4	1	125	355.6
GRAND TOTAL	32	28,435	95,208.8	1	2,767	11,668.6

TIME LOST: ONE DAY OR MORE

No. 9 - NON-FATAL ACCIDENTS: DURATION OF TIME LOST, 1975-76

Duration of time lost	Males		Females		Persons		
	Number	Time lost (weeks)	Number	Time lost (weeks)	Number	Time lost	
						Weeks	% of total
1 day but under 1 week	11,455	5,795	1,001	504	12,456	6,299	5.9
1 week but under 2 weeks	7,824	10,145	763	991	8,587	11,136	10.4
2 weeks but under 4 weeks	4,657	12,110	480	1,232	5,137	13,342	12.5
4 weeks but under 6 weeks	1,703	8,013	166	781	1,869	8,793	8.2
6 weeks but under 8 weeks	903	6,107	93	624	996	6,731	6.3
8 weeks but under 13 weeks	904	8,870	118	1,159	1,022	10,029	9.4
13 weeks but under 26 weeks	623	10,986	76	1,370	699	12,356	11.6
26 weeks but under 52 weeks	234	8,414	46	1,632	280	10,047	9.4
52 weeks but under 104 weeks	101	7,206	17	1,150	118	8,357	7.8
104 weeks but under 156 weeks	17	2,161	3	352	20	2,512	2.4
156 weeks and more	14	3,130	4	737	18	3,867	3.6
Total	28,435	82,937	2,767	10,532	31,202	93,469	87.5
Reopened claims (a)	-	12,273	-	1,136	-	13,409	12.5
Total	28,435	95,209	2,767	11,669	31,202	106,877	100.0

(a) Additional time lost which cannot be allocated to appropriate groups. The number of reopened claims reported was 3,742.